

## 07-27-06

### IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Shuji Hahakura

Examiner:

Michelle Estrada

Serial No .:

14.5

10/536,694

Group Art Unit:

2823

Filed:

May 27, 2005

Docket:

040256-0137

Title:

SUPERCONDUCTOR AND METHOD OF PRODUCING THE SAME

CERTIFICATE UNDER 37 CFR 1.8: The undersigned hereby certifies that this Transmittal Letter and the paper, as described herein, are being deposited in the United States Postal Service, as Express Mail (EV830404093US), with sufficient postage, in an envelope addressed to: Commissioner for Patents, Alexandria, VA 22313 on July 25, 2006.

Richard Ruggiero

Mail Stop Amendment Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313

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Date: July 25, 2006

**FOLEY & LARDNER LLP** 2029 Century Park East 35<sup>th</sup> Floor Los Angeles, CA 90067-3021 1-310-277-2223 Office 1-310-557-8475 Fax

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#### IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant:

Shuji HAHAKURA et al.

Title:

SUPERCONDUCTOR AND METHOD OF PRODUCING

THE SAME

Appl. No.:

10/536,694

International

08/06/2004

Filing Date:

371(c) Date:

5/27/2005

Examiner:

Estrada, Michelle

Art Unit:

2823

Confirmation

2262

Number:

# INFORMATION DISCLOSURE STATEMENT UNDER 37 CFR §1.56

Mail Stop Amendment Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Sir:

Submitted herewith on Form PTO/SB/08 is a listing of a document known to Applicants in order to comply with Applicants' duty of disclosure pursuant to 37 CFR §1.56.

A copy of each non-U.S. patent document and each non-patent document is being submitted to comply with the provisions of 37 CFR §1.97 and §1.98.

The submission of any document herewith, which is not a statutory bar, is not intended as an admission that such document constitutes prior art against the claims of the present application or that such document is considered material to patentability as defined in 37 CFR §1.56(b). Applicants do not waive any rights to take any action which would be

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appropriate to antedate or otherwise remove as a competent reference any document which is determined to be a *prima facie* art reference against the claims of the present application.

#### **TIMING OF THE DISCLOSURE**

The listed document is being submitted in compliance with 37 CFR §1.97(d), before payment of the issue fee.

#### **RELEVANCE OF EACH DOCUMENT**

All of the documents are in English.

Applicants respectfully request that each listed document be considered by the Examiner and be made of record in the present application and that an initialed copy of Form PTO/SB/08 be returned in accordance with MPEP §609.

#### **STATEMENT**

The undersigned hereby states in accordance with 37 CFR §1.97(e)(1) that each item of information contained in this information disclosure statement was first cited in any communication from a foreign patent office in a counterpart foreign application not more than three (3) months prior to filing of this Statement.

The undersigned hereby states in accordance with 37 CFR §1.704(d) that each item of information contained in the information disclosure statement was first cited in a communication from a foreign patent office in a counterpart application and that this communication was not received by any individual designated in 37 CFR §1.56(c) more than thirty days prior to the filing of the information disclosure statement.

#### FEE

A credit card payment form in the amount of \$180.00 is enclosed in accordance with 37 CFR §1.17(p) to cover the fee associated with an information disclosure statement under 37 CFR §1.97(d) in the amount of \$180.00.

The Commissioner is hereby authorized to charge any additional fees which may be required regarding this application under 37 C.F.R. §§ 1.16-1.17, or credit any overpayment, to Deposit Account No. 50-0872. Should no proper payment be enclosed herewith, as by the credit card payment form being unsigned, providing incorrect information resulting in a rejected credit card transaction, or even entirely missing, the Commissioner is authorized to charge the unpaid amount to Deposit Account No. 50-0872.

By

Respectfully submitted,

Date

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MODIFIED PTO/SB/08 (08-00)

Approved for use through 10/31/2002. OMB 0651-0031

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|--|--------------------------|-------------|----------|------------------------|------------------|--|--|
| 111-25 7006  | FORMATIO                 | N DISCLO    | SURE     | Application Number     | 10/536,694       |  |  |
| 39 1   | 孔り MATEMENT BY APPLICANT |             |          | Filing Date            | May 27, 2005     |  |  |
| 11/  | Shate Submitte           | ad: July 25 | 2006     | First Named Inventor   | Shuji Hahakura   |  |  |
| Date Submitted: July 25, 2006  (use as many sheets as necessary) |                          |             |          | Group Art Unit         | 2823             |  |  |
| TENES TO   | use as many st           | neets as ne | cessary) | Examiner Name          | Michelle Estrada |  |  |
| Sheet  | 1                        | of          | 1        | Attorney Docket Number | 040256-0137      |  |  |

| U.S. PATENT DOCUMENTS |              |                      |   |  |                              |  |
|-----------------------|--------------|----------------------|---|--|------------------------------|--|
| Examiner<br>Initials* | Cite<br>No.1 | U.S. Patent Document |   |  | Date of Publication of       | Pages, Columns, Lines,<br>Where Relevant |
|                       |              | Number               | Kind<br>Code <sup>2</sup> (if<br>known) | Name of Patentee or Applicant of<br>Cited Document | Cited Document<br>MM-DD-YYYY | Passages or Relevant<br>Figures Appear   |
|                       |              |                      |   |  |                              |  |

| FOREIGN PATENT DOCUMENTS |                          |   |  |   |  |  |                |  |
|--------------------------|--------------------------|---|--|---|--|--|----------------|--|
| Examiner<br>Initials*    | Cite<br>No. <sup>1</sup> | Foreign Patent<br>Office <sup>3</sup> Number <sup>4</sup> | Document<br>Kind Code <sup>5</sup><br>(if known) | Name of Patentee or<br>Applicant of Cited Documents | Date of Publication of<br>Cited Document<br>MM-DD-YYYY | Pages, Columns, Lines,<br>Where Relevant<br>Passages or Relevant<br>Figures Appear | T <sup>6</sup> |  |
|                          |                          |   |  |   |  |  |                |  |

| NON PATENT LITERATURE DOCUMENTS |                          |  |    |  |  |  |  |
|---------------------------------|--------------------------|--|----|--|--|--|--|
| Examiner Initials*              | Cite<br>No. <sup>1</sup> | Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.) date, page(s), volume-issue number(s), publisher, city and/or country where published. | Te |  |  |  |  |
|                                 | A1                       | PCT International Preliminary Report on Patentability as issued in International Application Number PCT/JP2004/011679, Mailing date June 29, 2006.   |    |  |  |  |  |
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|                                 |                          |  |    |  |  |  |  |

| Examiner  | Date       |  |
|-----------|------------|--|
| Signature | Considered |  |

<sup>\*</sup>EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

<sup>&</sup>lt;sup>1</sup> Unique citation designation number. <sup>2</sup>See attached Kinds of U.S. Patent Documents. <sup>3</sup>Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). <sup>4</sup>For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. <sup>5</sup>Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST. 16 if possible. <sup>6</sup>Applicant is to place a check mark here if English language Translation is attached.

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